Under the Paperwork Reduction Act of 1995, no persons are required to r **UTILITY PATENT APPLICATION**

TRANSMITTAL (only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	mation unless it displays a valid OMB control number 1481.0290000						
First Inventor	Michael A. Willen						
Title	System, Method, and Computer Program Product for Forecasting Weather-Based Demand Using Proxy Data						
Express Mail Label No.							

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	APPLI See MPEP chapter 600	CATION ELEMENTS 0 concerning utility patent applicat	ion contents.	AD	DRE	SS TO	:	Mail Stop Paten Commissioner f P.O. Box 1450 Alexandria VA	or Patents		
1. [2. [3. [4. [5. C	(Submit an original, Applicant claim See 37 CFR 1.2 Specification (preferred arrangen - Descriptive title of - Cross Reference to - Statement Regardi - Reference to seque or a computer prog - Background of the - Brief Summary of - Brief Description - Detailed Descripti - Claim(s) - Abstract of the Dis Drawing(s) (35	[Total Pages	15_1 10_1	9.	(Apucleoi	pendix) tide and/opplicable, Compute cification S i. Statemen ACCO Assignmen 37 CFR 3 (when ther English T	or Amiall nector Reads Gequence CD-RC paper ts verif DMPA cnt Paper 73(b) e is an actor ranslat on Disco	ino Acid Seq cessary) able Form (CR ce Listing on: OM or CD-R (Tying identity of ANYING AP ers (cover sheet Statement ussignee)	uence Submiss 2 copies); or 3 above copies PLICATION 2 document(s	OLD S'N 282387 US PARTS	111203
6. 🏿	i. <u>E</u> S n:	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting invent named in the prior application, see 37 CFI 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76.				3) (Β)(i). Applicant π 36(a)(3)	nust attach				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No: 09/656,397 Prior application information: Examiner Hafiz, T. Art Unit: 2163 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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NAI		STERNE, KESSLER, GOLDSTEIN & Attorneys at Law	Σ FOX P.L.L.C.								
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

November 12, 2003

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be Assigned; Filed: November 12, 2003

System, Method, and Computer Program Product for

Forecasting Weather-Based Demand Using Proxy Data

Inventors:

Willen et al.

Our Ref:

1481.0290000/PEG/TAD

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form PTO/SB/05;
- 2. 37 C.F.R. § 1.136(a)(3) Authorization to Treat a Reply As Incorporating An Extension of Time;
- 3. U.S. Utility Patent Application entitled:

System, Method, and Computer Program Product for Forecasting Weather-Based Demand Using Proxy Data

and naming as inventors:

Michael A. Willen David G. Estornell William E. Kirk Eli H. Miller Paul E. Walsh

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents November 12, 2003 Page 2

the application comprising:

- a. an Application Data Sheet (37 C.F.R. § 1.76);
- b. specification containing:
 - i. 40 pages of description prior to the claims;
 - ii. 4 pages of claims (20 claims);
 - iii. a one (1) page abstract;
- c. <u>10</u> sheets of drawings: (Figures <u>1, 2A-2B and 3-9</u>); and
- 4. Two (2) return postcards.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Patrick E. Garrett

Attorney for Applicants Registration No. 39,987

PEG/TAD:slw Enclosures

::ODMA\MHODMA\SKGF_DC1;198118;1 SKGF Rec. 2/12/02 dcw; 9/5/02 mac; 6/24/03 svb

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Willen et al.

Appl. No. To be Assigned

Filed: November 12, 2003

For: §

System, Method, and Computer Program Product for Forecasting Weather-Based Demand Using

Proxy Data

Confirmation No. To be Assigned

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 1481.0290000

-Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Patrick E. Garrett

Attorney for Applicants Registration No. 39,987

Date:

11/12/03

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